

Electronic Acknowledgement Receipt

EFS ID:	5401594
Application Number:	10668648
International Application Number:	
Confirmation Number:	2085
Title of Invention:	UWB (ULTRA WIDE BAND) WAVEFORM DESIGN TO MINIMIZE NARROWBAND INTERFERENCE
First Named Inventor/Applicant Name:	Jeyhan Karaoguz
Customer Number:	51472
Filer:	Shayne X. Short
Filer Authorized By:	
Attorney Docket Number:	BP2910
Receipt Date:	27-MAY-2009
Filing Date:	23-SEP-2003
Time Stamp:	09:44:09
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1810
RAM confirmation Number	10258
Deposit Account	502126
Authorized User	SHORT,SHAYNE X.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	BP2910_1_PTOL85b_bzip.pdf	194354 af5a72b19b493c1a7b2bfe0ea81b2103d5120f	no	1
Warnings:					
Information:					
2	Change of Address	BP2910_2_fee_addr_sb0047_fil l_bzip.pdf	37091 2d8b8cc9ead8846378f6c35776f1567d033d4036	no	1
Warnings:					
Information:					
3	Fee Worksheet (PTO-875)	fee-info.pdf	32465 916d9867318e6216d111b23e6cd0c7791e7855	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			263910		

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.